ASSET MANAGEMENT

ASSET CATEGORIES: **PAVEMENT**

BRIDGES

ASSET CONDITION: Inventory Life Expectancy Condition Analysis

MORE INFORMATION:

VIEW AND DOWNLOAD DATA:

- **UDOT Data Portal**
- **UPlan: UDOT's Map Center**
- **Photo-Log viewer**

DEPARTMENT DIRECTION:

- **Strategic Direction**
- **Asset Presentation**
- **Asset Management Org Chart**
- **TRANSMAT Agenda & Minutes**

PROGRAM OVERVIEW:

- **Program Funding Charts**
- Preservation, Rehabilitation, and Reconstruction

INTEGRATION:

- **Business Integration:**
- **Industry Integration:**



Asset Management is an objective decision making process that helps UDOT to best extend the life of transportation assets.

Transportation System Assets:

Pavement, bridges, signs, culverts...basically all features on state roads are assets. UDOT has the responsibility to care for those assets, but in reality, Utah tax payers and road users are the owners.

Asset Management:

Is a continual process. Each year, UDOT collects data on the condition of roadway assets. That data provides a comprehensive view of the system. Condition data is analyzed to plan the best way to use public funding for the year.

Stresses Preservation. Carefully timed preservation efforts help extend the life of roadway assets, which saves costs in the long run.

Provides a cost-benefit approach. Spending public funding where it's needed most.

The Asset Management process helps UDOT to be accountable to the public by:

- Minimizing lifecycle costs
- Maximizing system performance
- Supporting an objective decision making process
- Meeting or balancing public expectations with limited funding



UDOT inspectors view a bridge using a snooper truck with an articulating arm and bucket

